## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

10/632400

| AFTER AMENOMENT PAID FOR EXTRA  Total Minus Minu |  |  |                              |              |                         |                    |         |       |      | <del></del> |    |             |             |
|--|--|--|------------------------------|--------------|-------------------------|--------------------|---------|-------|------|-------------|----|-------------|-------------|
| TOTAL CHARGEABLE CLAIMS  |  |  |                              |              |                         |                    |         |       |      |             | OR |             |             |
| TOTAL CHARGEABLE CLAIMS minus 20=  | TOTAL CLAIMS   |  |                              |              |                         |                    | 1       | RAT   | E    | FEE         |    | RATE        | FEE         |
| MULTIPLE DEPENDENT CLAIM PRESENT    MULTIPLE DEPENDENT CLAIM PRESENT   | F  | DR.  |                              | NUMBER FILED |                         | NUMBER EXTRA       |         | BASIC | FEE  |             | OR | BASIC FEE   | -           |
| MULTIPLE DEPENDENT CLAIM PRESENT  If the difference in column 1 is less than zero, enter "0" in column 2  If the difference in column 1 is less than zero, enter "0" in column 2  TOTAL  OR TOTAL  OTHER THAN  OTHER THAN  SMALL ENTITY  OR SMALL ENTITY  OR SMALL ENTITY  OR ADDI-  TOTAL  OTHER THAN  SMALL ENTITY  OR ADDI-  TOTAL  OTHER THAN  SMALL ENTITY  OR ADDI-  TOTAL  TOTAL  ADDI-  TOTAL  TOTAL  OTHER THAN  ADDI-  TOTAL  TOTAL  TOTAL  TOTAL  OR ADDI-  TOTAL  ADDI-  TOTAL  OR ADDI-  TOTAL  TOTAL  OR ADDI-  TOTAL  ADDI-  TOTAL  OR ADDI-  TOTAL  TOTAL  OR TOTAL  TOTAL  OR TOTAL  TOTAL  OR TOTAL  TOTAL  OR TOTAL  TOTAL  OR TOTAL  TOTAL  TOTAL  OR TOTAL  TOTAL  TOTAL  TOTAL  OR TOTAL  TOTAL  TOTAL  DOIT. FEE  OR XSSO=  TOTAL  TOTAL  DOIT. FEE  OR XSSO=  TOTAL  ADDIT. FEE  TOTAL  OR TOTAL  TOT | TO   | OTAL CHARGE                                    | ABLE CLAIMS                  | minus 20=    |                         |                    |         | XS 2  | :5=  |             | OR | X\$50=      |             |
| #If the difference in column 1 is less than zero, enter "0" in column 2  If the difference in column 1 is less than zero, enter "0" in column 2  If the difference in column 1 is less than zero, enter "0" in column 2  If the difference in column 1 is less than zero, enter "0" in column 2  If the difference in column 1 is less than zero, enter "0" in column 2  If the difference in column 1 is less than zero, enter "0" in column 2  If the difference in column 1 is less than zero, enter "0" in column 2  If the difference in column 1 is less than zero, enter "0" in column 2  If the difference in column 1 is less than zero, enter "0" in column 2  If the difference in column 1 is less than zero, enter "0" in column 3  If the difference in column 1 is less than zero, enter "0" in column 3  If the difference in column 1 is less than zero, enter "0" in column 3  If the difference in column 1 is less than zero, enter "0" in column 3  If the difference in column 1 is less than zero, enter "0" in column 3  If the difference in column 1 is less than zero, enter "0" in column 3  If the difference in column 1 is less than zero, enter "0" in column 2  If the difference in column 1 is less than zero, enter "0" in column 3  If the difference in column 1 is less than zero, enter "0" in column 3  If the difference in column 1 is less than zero, enter "0" in column 3  If the difference in column 2 in the column 3  If the difference in column 1 is less than zero, enter "0" in column 2  If the difference in column 1 is less than zero, enter "0" in column 2  If the difference in column 1 is less than zero, enter "10 in column 2  If the difference in column 1 is less than zero, enter "10 in column 2  If the difference in column 2 in column 2  If the difference in column 1 is less than zero, enter "10 in column 2  If the difference in column 1 is less than zero, enter "10 in column 2  If the difference in column 1 is less than zero, enter "10 in column 2  If the difference in column 2 in column 2  If the difference in column 2 in column  | IN   | DEPENDENT C                                    | LAIMS                        | m            | nus 3 =                 |                    |         | X10   | 0=   |             | OR | X200=       |             |
| * If the difference in column 1 is less than zero, enter "0" in column 2    CLAIMS AS AMENDED - PART II  | М  | ATTPLE DEPE                                    | NDENT CLAIM P                | RESENT       |                         |                    |         | 418   | า-   |             |    | +360=       |             |
| COLUMN 1) (COLUMN 2) (COLUMN 3)  RATER ARTER ARTER PREVIOUSLY PAD FOR SMALL ENTITY OR SMALL ENTITY  TOTAL AMERICAN PAD FOR EXTRA PAD FOR TOTAL OR ADDIT FEE  (COLUMN 1) (COLUMN 2) (COLUMN 3)  RATER PREVIOUSLY PAD FOR EXTRA PAD FOR TOTAL ADDIT FEE  (COLUMN 1) (COLUMN 2) (COLUMN 3)  (COLUMN 4) (COLUMN 2) (COLUMN 3)  (COLUMN 5) (COLUMN 6) (COLUMN 7) (COL | * If the difference in column 1 Is less than zero, enter "0" In column 2 |  |                              |              |                         |                    |         |       |      |             | ]  | L           |             |
| CAUNA FEER AMENOMENT PREVIOUSLY PRESENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM  Total  | l  | 1 .  | CLAIMS AS AMENDED - PART II  |              |                         |                    |         |       |      |             | ı  | OTHER       |             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   180=  | NTA  |  | CLAIMS<br>REMAINING<br>AFTER |              | HIGHE<br>NUME<br>PREVIO | est<br>Ber<br>Wsly |         | RAT   | RATE | TIONAL      |    | RATE        | TIONAL      |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   180=  | OME  | Total  | .45                          | Minus        | 42                      | 5                  | = Ø     | X\$ 2 | 5=   |             | OR | X\$50=      | $\emptyset$ |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   180=  | ME   | l  |                              | <u></u>      |                         | 3                  | · Ø     | X100  | )=   |             | OR | X200=       | Ø.          |
| (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENOMENT PREVIOUSLY PAID FOR AMENOMENT PAID FOR PREVIOUSLY PAID FOR PAID F | L  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                              |              |                         |                    |         |       | )=   |             | OB | +360=       | 0           |
| Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENOMENT  Total  Independent ( Minus *** = X100= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  COlumn 1) (Column 2) (Column 3)  CLAIMS REMAINING REMAINING REMAINING REMAINING REMAINING REMAINING AFTER AMENOMENT  Total  (Column 2) (Column 3)  CLAIMS REMAINING REMAINING REMAINING REMAINING AFTER AMENOMENT  Total  (Column 2) (Column 3)  CLAIMS REMAINING REMA |  |  |                              |              |                         |                    |         |       |      |             |    | TOTAL       | 0           |
| REMAINING AFTER AMENDMENT PAID FOR PRESENT EXTRA PRESENT TOTAL AMENDMENT PAID FOR PREVIOUSLY PAID FOR PRESENT TOTAL ADOIT. FEE PAID FOR PREVIOUSLY PAID FOR PRESENT TOTAL ADOIT. FEE PAID FOR PRESENT TOTAL ADOIT. FEE PAID FOR PREVIOUSLY PAID FOR PRESENT TOTAL ADOIT. FEE PAID FOR PREVIOUSLY PAID FOR PRESENT TOTAL ADOIT. FEE PAID FOR PREVIOUSLY PAID FOR PRESENT TOTAL ADOIT. FEE PAID FOR PREVIOUSLY PAID FOR PRESENT TOTAL ADOIT. FEE PAID FOR PREVIOUSLY PAID FOR PRESENT TOTAL ADOIT. FEE PAID FOR PREVIOUSLY PAID FOR PRESENT TOTAL ADOIT. FEE PAID FOR PREVIOUSLY PAID FOR PRESENT TOTAL ADOIT. FEE PAID FOR PREVIOUSLY PAID FOR PRESENT TOTAL ADOIT. FEE PAID FOR PRESENT TO |  | (Column 1) (Column 2) (Column 3)               |                              |              |                         |                    |         |       |      |             | ı  | ADDII. 1 LL |             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT COUM   +180=  | AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER |              | HIGH<br>NUME<br>PREVIO  | est<br>Ber<br>WSLY | PRESENT | RAT   | Ε    | TIONAL      |    | RATE        | TIONAL      |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT COUM   +180=  |  | Total  |                              | Minus        | 41                      |                    | =       | X\$ 2 | 5=   |             | OR | X\$50=      |             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT COUM   +180=  |  |  | ¢                            | <u> </u>     | L                       |                    | E       | X100  | )=   |             | OR | X200=       |             |
| COlumn 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT  TOTAL ADOIT. FEE  OR ADDITIONAL FEE  ADDITIONAL FEE  TOTAL ADOIT. FEE  TOTAL ADOIT. FEE  ADDITIONAL FEE  TOTAL ADDI | -  | FIRST PRESE                                    | +180                         | )=           |                         | OR                 | +360=   |       |      |             |    |             |             |
| COlumn 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT PAID FOR PRESENT PAID FOR PAID FOR PRESENT EXTRA  Total  Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 2) (Column 3)  PRESENT EXTRA PRESENT EXTRA  PRESENT EXTRA  PRESENT EXTRA  PRESENT EXTRA  PRESENT EXTRA  PRESENT EXTRA  PRESENT EXTRA  PRESENT EXTRA  TIONAL FEE  X\$ 25= OR X\$50=  X100= OR X200=  |  | •  |                              |              |                         |                    |         |       |      | <u> </u>    |    |             |             |
| CLAIMS REMAINING AFTER AMENDMENT  Total  Independent  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  TOTAL  RATE NUMBER PRESENT EXTRA  TIONAL FEE  X\$ 25=  OR  X\$50=  X200=  OR  X200=  |  | (Column 1) (Column 2) (Column 3)               |                              |              |                         |                    |         |       |      |             | •  |             |             |
| FIRST PRESENTATION OF MOCTIFIE DEPENDENT COMM  | ENT C  | ·  | CLAIMS<br>REMAINING<br>AFTER | ·            | HIGHI<br>NUME<br>PREVIO | est<br>Ber<br>USLy | PRESENT | RAT   | E    | TIONAL      |    | RATE        | TIONAL      |
| FIRST PRESENTATION OF MOCTIFIE DEPENDENT COMM  | ZOW<br>ZOW   | Total  |                              | Minus        | 44                      |                    | e       | X\$ 2 | 5=   |             | OR | X\$50=      |             |
| FIRST PRESENTATION OF MOCTIFIE DEPENDENT COMM  | ME   |  | •                            | <u> </u>     |                         |                    | <u></u> | X100  | )=   |             | OR | X200=       |             |
|  | 4  | FIRST PRESE                                    | NTATION OF M                 | JLTIPLE DE   | PENDENT                 | CLAIM              |         | +180  | )=   |             | _  | +360=       |             |
|  |  |  |                              |              |                         |                    |         | L     | 1    |             | l  | l           | 1           |